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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/738,493	12/17/2003	B. J. Anderson	31203-30004	7859	
26781	7590 10/05/2006		EXAMINER		
BROUSE MCDOWELL LPA 388 SOUTH MAIN STREET			CAIN, EDWARD J		
SUITE 500			ART UNIT	PAPER NUMBER	
AKRON, OH	AKRON, OH 44311			1714	
				DATE MAIL ED: 10/05/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	
		10/738,493	ANDERSON ET AL.	
	Office Action Summary	Examiner	Art Unit	
_		Edward J. Cain	1714	_
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence addres	SS
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DA asions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tirr vill apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	N. nely filed the mailing date of this commu D (35 U.S.C. § 133).	
Status				
2a)□	Responsive to communication(s) filed on This action is FINAL . 2b) This Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro		erits is
Dispositi	on of Claims			
5)⊠ 6)⊠ 7)⊠	Claim(s) <u>1-25</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdraw Claim(s) <u>9-11,15,16 and 23-25</u> is/are allowed. Claim(s) <u>1-3,6-8,12,14,17 and 21</u> is/are rejected Claim(s) <u>4,5,13,18-20 and 22</u> is/are objected to Claim(s) are subject to restriction and/o	wn from consideration. ed.		
Applicati	on Papers			
10)□	The specification is objected to by the Examine The drawing(s) filed on is/are: a) accomplicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examine	epted or b) objected to by the liderawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). jected to. See 37 CFR 1	, ,
Priority u	ınder 35 U.S.C. § 119			
12) a)[Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureausee the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Sta	ge
2) Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate	

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Art Unit: 1714

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 6-8, 12, 14, 17 and 21 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

These claims variously recite "hyperdispersant, "active polymeric dispersant", "synergist agent" and "synergistically effective amounts".

"Hyperdispersant" is not defined in the specification. The examiner is unfamiliar with this term.

"Active polymeric dispersant" is not defined in the specification. It is not understood what applicants intend by % activity for their dispersants.

"Synergist agent" and "synergistically effective" are not so defined as to the effect or effects which applicants intend synergy to be operative on.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-3 and 7-8 are rejected under 35 U.S.C. 102(b) as being anticipated by Whalen-Shaw.

Whalen-Shaw discloses aqueous mixtures of polymeric pigment dispersants, defoamers and ammonium hydroxide for adjusting pH.

Therefore the reference anticipates the rejected claims.

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Claims 4, 5, 13, 18-20 and 22 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claims 9-11, 15, 16 and 23-25 are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Edward J. Cain whose telephone number is (571) 272-1118. The examiner can normally be reached on M-F from 10:00 to 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vasu Jagannathan, can be reached on 571 272-1119. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Edward J. Cain Primary Examiner

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